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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/655,871	09/06/2000	Atle Raestad	3842-3	9649
7	7590 03/10/2004		EXAM	INER
NIXON & VANDERHYE P.C.,			ADAMS, JONATHAN R	
8th Floor 1100 North Glebe Road			ART UNIT	PAPER NUMBER
Arlington, VA 22201-4714			2134	5
			DATE MAIL ED: 02/10/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

			- Pr			
		Application No.	Applicant(s)			
		09/655,871	RAESTAD ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jonathan R Adams	2134			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period varie to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 09/06	<u>3/2000</u> .				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposit	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) is/are pending in the applicatio 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) <u>1-6</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
Applicat	ion Papers					
9)[The specification is objected to by the Examine	r.				
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).			
441	Replacement drawing sheet(s) including the correct					
11)[]	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.			
Priority (under 35 U.S.C. § 119					
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicate rity documents have been received in Received (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachmen	nt(s)					
	ce of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Patent Application (PTO-152)			

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DETAILED ACTION

1. Receipt is acknowledged of the preliminary amendment filed on 09/06/2000.

Priority

- 2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.
- 3. Foreign Priority has been granted to 09/06/1999.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
- 5. The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- Claims 2-4 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 7. The further use of "an authentication proxy" does not clearly distinguish the claimed number of intended authentication proxies. If only one authentication proxy is intended, the identifier "an" should be replaced with "said". One authentication proxy has been assumed for the following action.

Claim Rejections - 35 USC § 102

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8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

- 9. A person shall be entitled to a patent unless -
 - (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 10. Claims 1, 2, and 4 rejected under 35 U.S.C. 102(a) as being preceded by Naudus, US patent No. 6259691 (hereafter referred to as '691).
- 11. As to claim 1 '691 teaches a network-based telephone system using the H.323 video teleconferencing standard:
- 12. H.323 with one or more gatekeepers / The gatekeeper 22 provides address translation and control access to the network for H.323 endpoints such as H.323 terminals (Col. 7, Line 38 et seq., '691)
- 13. Authentication proxy / The local gateway 40 may include a call process driver to perform call authentication (Col. 9, Line 39 et seq., '691)
- 14. As to claim 2:
- 15. Security profile used by authentication proxy / Gateway performs call authentication, call authorization, billing, interactive voice prompts and other call processing functions (Col. 9, Line 39 et seq., '691)
- 16. As to claim 4:

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17. Authentication proxy communicates with gatekeeper with v2 RAS message /
The local gateway 40 sends a RAS ARQ message to the gatekeeper (Col. 10,
Line 7 et seq., '691)

Claim Rejections - 35 USC § 103

- 18. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
- 19. A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 20. Claims 3, 5, and 6 rejected under 35 U.S.C. 103(a) as being unpatentable over Naudus, US patent No. 6259691, in view of Krishnaswamy et al., US patent No. 5999525 (hereafter referred to as '525)
- 21. As to claims 3, 5, and 6:
- 22. '691 teaches a network-based telephone system using the H.323 video teleconferencing standard, comprising end-user information entered by DTMF (Col. 9, Line 55 et seq., '691). '691 does not teach for the end-user information to be entered by means of a non-proprietary communications protocol, http, or html form. '525 teaches a method for video telephony over a hybrid network using the H.323 standard including the entry of end-user information by way of a web page (Col. 137, Line 1 et seq., '525). It would have been obvious for a person of ordinary skill in the art at the time of

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invention to combine the end-user information update method of '525 with the invention of '691. One of ordinary skill in the art would have been motivated to combine these inventions because to do so would provide added convenience to the user, as it is quicker and easier to perform text modifications and manipulations by Internet means.

Conclusion

- 23. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan R Adams whose telephone number is (703) 305-8894. The examiner can normally be reached on Monday Friday from 10am to 6pm.
- 24. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Morse, can be reached on (703) 308-4789.

 The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306
- 25. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

GREGORY MORSE
SUPERVISORY PATENT EXAMINER
THOMNOLOGY CENTER 2100